1 The Honorable Robert S. Lasnik 2 3 4 5 6 7 UNITED STATES DISTRICT COURT FOR THE WESTERN DISTRICT OF WASHINGTON 8 AT SEATTLE 9 10 UNITED STATES OF AMERICA, NO. CR19-159 RSL 11 Plaintiff UNITED STATES' SUPPLEMENTAL 12 FILING RELATING TO 13 **DEFENDANT'S MOTION TO STRIKE** v. CRYPTOJACKING ALLEGATIONS 14 PAIGE A. THOMPSON. AND TO SEVER COUNT 8 15 Defendant. 16 17 Defendant, Paige Thompson, has filed a motion to strike from Count 1 the 18 allegation that she engaged in cryptojacking and to sever Count 8, which charges her with 19 damaging protected computers by engaging in cryptojacking and deleting records of that 20 cryptojacking. See Docket No. 124. As part of her reply in support of her motion, 21 Thompson argues that the Court should grant the motion because there supposedly is no 22 evidence that Thompson used servers belonging to Victim 7 and Victim 8, both of which 23 also were victims of Thompson's data theft, to perform cryptojacking. See Docket No. 24 163, at 6-8. 25 Thompson's filing misstates the record. First, as the exhibits to Thompson's reply 26 make clear, Victim 7 had unauthorized virtual servers created on its account that resulted 27 in it being billed more than \$40,000 by Amazon Web Servers (AWS). See Docket No. 28

163, Ex. 3, at 2. Although, Victim 7 was unable to determine that these were used for cryptocurrency mining (because Thompson's scripts deleted the unauthorized software and related logs), it is significant that this occurred during the timeframe in which Thompson was hacking AWS clients, including Victim 7. It also is significant that the unauthorized commands "came from an AWS IAM role" that was "associated with [Victim 7's] instance," *See id.* at 1. This is the exact attack vector used by Thompson. This obviously is evidence that Thompson used Victim 7's rented servers at AWS to conduct cryptocurrency mining.

Second, although Thompson's reply does not mention it, Thompson's counsel asked the government, in April 2021, to identify discovery supporting the allegation that

Second, although Thompson's reply does not mention it, Thompson's counsel asked the government, in April 2021, to identify discovery supporting the allegation that Thompson used victim servers to engage in cryptocurrency mining. In response, the government provided a detailed summary of forensic evidence from Thompson's seized computers that showed that Thompson engaged in such activity. (That response is attached as Exhibit A to this filing.) The response identifies various computer scripts that Thompson used to conduct this activity. In particular, it identifies scripts used to plant cryptocurrency-mining software on Victim 8's rented servers at AWS.

As a result, there is (and Thompson has been provided) evidence that shows that she used servers of both Victim 7 and Victim 8 to conduct cryptocurrency mining. For

the foregoing reasons, as well as those stated in the government's original opposition to 2 Thompson's motion, the Court should deny the motion. 3 DATED: January 14, 2022. 4 Respectfully submitted, 5 6 NICHOLAS W. BROWN United States Attorney 7 8 s/ Andrew C. Friedman ANDREW C. FRIEDMAN 9 JESSICA M. MANCA 10 **Assistant United States Attorneys** 700 Stewart Street, Suite 5220 11 Seattle, Washington 98101 Phone: (206) 553-7970 12 Fax: (206) 553-0882 13 E-mail: Andrew.Friedman@usdoj.gov Jessica.Manca@usdoj.gov 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28